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Notice of Allowability	Application No. Applicant(s)		
	09/497,269	YU ET AL.	
	Examiner	Art Unit	
	BJ Forman	1634	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31:	S (OR REMAINS) CLOSE) or other appropriate con RIGHTS. This application	D in this application. If not include mmunication will be mailed in due	ed course. THIS
 This communication is responsive to 5 May 2003 and Interest. The allowed claim(s) is/are 1-20,26 and 27. The drawings filed on are accepted by the Examine 4 Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 	er.	d) or (f).	
1. Certified copies of the priority documents have been received.			
2. Certified copies of the priority documents have been received in Application No			
3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received:			ion from the
5. Acknowledgment is made of a claim for domestic priority u (a) The translation of the foreign language provisional a 6. Acknowledgment is made of a claim for domestic priority u	application has been rece	eived.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	of this communication to for this application. THIS 1	ile a reply complying with the requ THREE-MONTH PERIOD IS NOT	irements noted
7. A SUBSTITUTE OATH OR DECLARATION must be subrINFORMAL PATENT APPLICATION (PTO-152) which gives reas			OTICE OF
 8. ☐ CORRECTED DRAWINGS must be submitted. (a) ☐ including changes required by the Notice of Draftsper 1) ☐ hereto or 2) ☐ to Paper No. 4. (b) ☐ including changes required by the proposed drawing 	correction filed, v	which has been approved by the E	
(c) including changes required by the attached Examiner			
Identifying indicia such as the application number (see 37 CFR 1 each sheet.	1.84(c)) should be written o	on the drawings in the front (not the	back) of
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR 1	osit of BIOLOGICAL M. THE DEPOSIT OF BIOLO	ATERIAL must be submitted. N DGICAL MATERIAL.	lote the
Attachment(s)			
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper No Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4⊠ Inter 6⊠ Exan	te of Informal Patent Application (Fiview Summary (PTO-413), Paper Ininer's Amendment/Comment Ininer's Statement of Reasons for Fire Fire Fire Fire Fire Fire Fire Fir	No. <u>0703</u> .

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Allowable Subject Matter

1. This action is in response to papers filed 5 May 2003 in which the rejections presented in the Office Action of 25 February 2003 were discussed. And further in response to the Interview between Mr. Bret Field and the examiner on 1 July 2003 in which the examiner suggested the claim amendments detailed below.

The rejections of previous rejections are withdrawn in view Applicant's comments and the amendments detailed below.

The amendments in view of Applicant's comments regarding the cited art place the pending claims in condition for allowance.

Claims 1-20 and 26-27 are in condition for allowance.

Examiner's Amendments

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Bret Field on 1 July 2003.

In Claim 1, step (a), line 6, after "lower alkyl linker group", insert ---- wherein all the self-assembling molecules are identical ----.

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In Claim 6, step (a), line 4, after "self-assembling molecules", insert ---- wherein all the self-assembling molecules are identical ----

In Claim 8, replace "elctrochemical" with --- electrochemical ---

In Claims 10, line 2, replace "in" with --- is ---.

In Claim 12, step (a), line 2, after "electrodes" insert --- each ---.

In Claim 12, step (a), line 5, after "a salt thereof", insert ---- wherein all the self-assembling molecules are identical ----.

In Claim 16, step (i), line 7, after "lower alkyl linker group", insert ---- wherein all the self-assembling molecules are identical ----

Cancel Claims 21-25 and 28.

Conclusion

- 3. Claims 1-20 and 26-27 are allowed.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to BJ Forman whose telephone number is (703) 306-5878. The examiner can normally be reached on 6:30 TO 4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Benzion can be reached on (703) 308-1119. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-4242 for regular communications and (703) 308-8724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

BJ Forman, Ph.D. Patent Examiner Art Unit: 1634 July 1, 2003